rotated clockwise 0.7016

rcrd 2631-1645

S76°53'30"W
285.66'

N04°22'00"E
87.00'

67
44.43
facewll

N06°02'31"E
138.22'

N07°00'00"E
51.34'

N78°47'36"W
139.91'

S05°28'55"E
69.23'

S05°06'33"W
14.96'

N03°42'22"E
75.00'

S78°05'23"E
149.63'

N05°19'09"E
100.00'

S05°06'33"W
110.00'

d22151

C:\Documents and Settings\MOM\Desktop\Paquet\RCRD PLAN D22151.jpg

TAX MAP 16 LOT 156
N/F TECCE

N78°05'25"W
149.56'

S02°38'06"W
20.38'

N02°38'06"E
110.13'

64
48.90
fnddh

63
49.84
fnddh

65
48.38
facewll

SOIL
CLASS
510

LOT AREA:
2.7 ACRES±

TAX MAP 16 LOT 157
RCRD 5317-0058

N10°50'43"W
115.55'

S04°50'43"E
113.41'

N11°04'17"W
96.14'

68
69.71
50.46
sngwll**

60
54.35
instr

sole65/23**
anchor**

74
51.26
corep

EXISTING BARN

75
51.77
corep

71
50.07

EXISTING PAVED DRIVEWAY

72
51.27

73
51.39

76
51.73
ep

77
51.85
ep

dtchln**
cldr**cldr****

66
50.60

SOIL
CLASS
510

62
51.26
brndisc

DEED: 115'±
R=83.98
L=97.39

40'

POSSIBLE
FUTURE PORCH
SHOWN FOR DES
APPROVAL ONLY

PROPOSED
ADDITION
EXISTING
3 BEDROOM
HOUSE
WITH BASEMENT

8'

14'

10'

12'

16.3'

17.6'

APPROX
TOWN WATER

18.2'

REMOVE EXIS
SEPTIC TANK

EXIS INV
51.0±

20.1'

5'

PROP
REMOVE EXIS
LEACH FIELD

PROPOSED

30'

20'

23'

40'

50.01
hub

BM#3
SET NAIL
18" MAPLE
EL 51.65

BM#2
SET NAIL 15" MAPLE
EL 49.78

BM#1
SET HUB
EL 50.00

EXISTING WELL
FOR IRRIGATION ONLY
NOT FOR DRINKING WATER

REMOVE
3" MAPLE & FNC

BUILDING SETBACK LINE

APPROX BLDG SETBACK LINE

GARDENS

SOIL
CLASS
510

DEED: 152'±

DEED: 97'±

DEED: 175'±

TAX MAP 16 LOT 158
N/F PROPHET

MAGNETIC

WASHINGTON ROAD

61
50.47
2spk

SCALES 2.6
DEED 2.7

C:\Documents and Settings\MOM\Desktop\Paquet\2015-6-15 Harman Map TMS

Command= 210-
Point#, Start#-End# or G#= 1-5691

Bearing	Distance	Elev	Descrip	Pnt.	Northing	Easting	Type
		02-04-2025		09:10:18		D:...\BMHOME15	
		50.00	set hub	1	5000.0000	5000.0000	
		50.48	setspk	2	4896.2379	4931.2345	TRA
		51.88	corhse	3	4945.0724	4952.3129	SS
		51.54	corhse	4	4972.9862	4957.9732	SS
		51.85	@corfnc	5	4985.6597	4959.1966	SS
		50.95	fnc	6	4980.1061	4984.0794	SS
		50.11	3"map**	7	4978.9617	5000.9553	SS
		49.31	fnc***	8	4973.7985	5013.9846	SS
		48.42	intfnc	9	4965.1350	5053.2877	SS
		49.39	corgrdn	10	4967.8425	5007.0441	SS
		49.45	corgrdn	11	4936.6421	5000.5114	SS
		50.46	endlf	12	4968.1907	4992.0404	SS
		50.59	endlf	13	4962.0724	4984.0112	SS
		51.73	@stump	14	4955.1576	4968.6577	SS
		51.81	corhse	15	5001.8242	4943.4394	SS
		51.77	corhse	16	5005.9518	4922.4280	SS
		53.33	thrshld	17	5005.6966	4924.3843	SS
		51.47	corbarn	18	5036.3569	4895.9384	SS
		50.64	corbarn	19	5030.0932	4954.0467	SS
		49.93	corbarn	20	5055.4155	4956.5964	SS
		48.40	fncpost*	21	5085.8436	4959.1211	SS
		46.20	fncpost	22	5126.2217	4962.9041	SS
		46.04	gnd	23	5121.2618	4996.2422	SS
		46.26	rt218ok	24	5127.2449	5024.5419	SS
		48.42	cortrees	25	5048.4732	5017.8347	SS
		47.60	@wirefnc	26	5067.0729	5065.3141	SS
		48.83	endpktfc	27	5032.0720	5061.3191	SS
		48.36	@pktfnc	28	5004.5599	5058.4825	SS
		49.78	bmnl15mp	29	5013.5193	5019.7331	SS
		51.65	bmnl18mp	30	5040.3237	4984.4168	SS
		50.27	gnd	31	5023.2219	4985.7797	SS
		49.00	gnd	32	5044.6200	5000.0162	SS
		49.32	well	33	5069.5857	4956.1866	SS
		50.20	gnd	34	5012.2813	4987.1708	SS
		52.19	thrshld	35	5030.0915	4951.7316	SS
		53.59	thrshld	36	4976.2390	4941.7390	SS
		51.51	cortnk	37	4990.3861	4944.4457	SS
		51.51	cortnk	38	4995.7699	4944.9724	SS
		51.43	toptnk	39	4994.5956	4955.5574	SS
		51.46	toptnk	40	4989.2846	4954.8953	SS
		49.24	top*****	41	4984.9971	4972.6439	SS
		51.72	@18map**	42	5004.4658	4954.7699	SS
		50.55	pit	43	4989.1302	4989.2325	SS
		51.40	toppipe	44	4983.0758	4940.0636	SS
		50.88	gnd	45	5010.3873	4957.1819	SS
		51.26	bmdisk**	46	4977.3117	4839.6151	SS

JOB #7 727 paquet [5691]

Bearing	Distance	Elev	Descrip	Pnt.	Northing	Easting	Type
02-04-2025				09:10:18		D:...\BMHOME15	
		51.61	corblk**	47	4953.8445	4912.9130	SS
		51.75	corhse	48	4952.3327	4917.5918	SS
		52.75	stoop**	49	4948.5481	4934.4670	SS
			corhse	50	4945.0681	4952.3498	SS
		50.29	corpst**	51	4924.5971	4960.2882	SS
		49.22	wll@fc	52	4905.0543	5046.5078	SS
		48.08	fcwllcor	53	4877.2840	5159.5391	SS
		50.75	eppi**	54	4930.8673	4907.5220	SS
		50.90	eppi**	55	4934.0502	4894.9580	SS
		52.18	pcfacewl	56	4978.2973	4761.6333	SS
				57	4895.3556	5170.4393	SS
				58	4949.9284	5123.8931	SS
			ohhse	59	4941.8129	5094.7721	INT
		54.35	inst	60	5045.0441	4785.8782	INT
		50.47	2spk	61	4896.2605	4931.1881	SS
		51.26	bmdisc	62	4977.3117	4839.6151	SS
		49.84	fnddh	63	5118.1758	4812.6270	SS
		48.90	fnddh	64	5138.2006	4810.8521	SS
		48.38	facewll	65	5097.4517	4771.1419	SS
		50.60	*	66	5003.0992	4789.6040	SS
		44.43	facewll	67	5408.1070	4757.1206	SS
		50.71	endwll*	68	5059.0673	4823.6703	SS
		50.46	pole***	69	5053.0083	4820.8632	TRA
		50.83	anchor**	70	5050.9062	4832.6120	SS
		50.07	dtchln**	71	5020.4773	4821.9102	SS
		51.27	cldr****	72	5021.1545	4861.3893	SS
		51.39	cldr****	73	5021.6544	4879.5419	SS
		51.26	corep	74	5047.4072	4880.9889	SS
		51.77	corep	75	5030.7233	4916.8979	SS
		51.73	ep	76	5010.9064	4891.9817	SS
		51.85	ep	77	4991.0638	4904.1961	SS
		50.01	hub	78	5000.0313	4999.9878	TRA

Point#, Start#-End# or G#= 4-

The State of New Hampshire
Department of Environmental Services

Thomas S. Burack, Commissioner

APPROVAL FOR CONSTRUCTION OF INDIVIDUAL SEWAGE DISPOSAL SYSTEM (ISDS)

AS AUTHORIZED BY THE NH DEPARTMENT OF ENVIRONMENTAL SERVICES, WATER DIVISION PURSUANT TO RSA 485-A, WATER POLLUTION AND WASTE DISPOSAL AND ENV-WQ 1000, SUBDIVISION AND INDIVIDUAL SEWAGE DISPOSAL SYSTEM DESIGN RULES.

APPLICATION APPROVAL DATE: 7/15/2015

APPROVAL NUMBER: eCA2015071518

I. PROPERTY INFORMATION

Address: 257 WASHINGTON ROAD
RYE NH 03870
Subdivision Approval No.: PRE-1967
Subdivision Name:
County: ROCKINGHAM
Tax Map/Lot No.: 16/157
Registry Book/Page No.: 5317/0058
Probate Docket No.:

II. OWNER INFORMATION

Name: DALE R HARMAN
Address: 257 WASHINGTON ROAD
RYE NH 03870

III. APPLICANT INFORMATION

Name: ANNE W BIALOBRZESKI
Address: 247 LANDING RD
HAMPTON NH 03842-4113

IV. DESIGNER INFORMATION

Name: ANNE W BIALOBRZESKI
Address: 247 LANDING RD
HAMPTON NH 03842-4113
Permit No.: 00348

V. SPECIFIC TERMS AND CONDITIONS: Applicable to this Approval for Construction

A. TYPE OF SYSTEM: STONE AND PIPE
B. NO. OF BEDROOMS: 3
C. APPROVED FLOW: 450 GPD
D. OTHER CONDITIONS AND WAIVERS:

1. This approval is valid for 90 days from date of approval, per Env-Wq 1003.02.
2. Approved with a municipal water supply only.
3. No waivers have been approved.

Eric J. Thomas
Subsurface Systems Bureau

VI. GENERAL TERMS AND CONDITIONS: Applicable to all Approvals for Construction

A. This Approval for Construction is issued to construct the ISDS as identified on Page 1 of this Approval.
B. This Approval is valid until 10/13/2015, unless an Approval for Operation has been granted.
C. By exercising any rights under this approval, the parties have agreed to all terms and conditions.
D. No liability is incurred by the State of New Hampshire by reason of any approval of any Approval for Construction. Approval by the Department of Environmental Services of sewage and waste disposal systems is based on plans and specifications supplied by the Applicant.
E. The system must be constructed in strict accordance with the approved plans and specifications.
F. The installed system must be left uncovered and cannot be used after construction until it is inspected and has received an Approval for Operation of Individual Sewage Disposal System (ISDS) by an authorized agent of the Department.
G. This system must be installed by an installer holding a valid permit. An owner may install the system for his/primary domicile.
H. This Approval for Construction does not supersede any equivalent or more stringent local ordinances or regulations. State standards are minimal and must be met statewide.

WORK NUMBER: 201502356-1
APPROVAL NUMBER: eCA2015071518
RECEIVED DATE: July 6, 2015
TYPE OF SYSTEM: STONE AND PIPE
NUMBER OF BEDROOMS: 3

The State of New Hampshire
Department of Environmental Services

Thomas S. Burack, Commissioner

APPROVAL FOR OPERATION OF INDIVIDUAL SEWAGE DISPOSAL SYSTEM (ISDS)

AS AUTHORIZED BY THE NH DEPARTMENT OF ENVIRONMENTAL SERVICES, WATER DIVISION PURSUANT TO RSA 485-A, WATER POLLUTION AND WASTE DISPOSAL AND ENV-WQ 1000, SUBDIVISION AND INDIVIDUAL SEWAGE DISPOSAL SYSTEM DESIGN RULES.

DATE OF INSPECTION: 8/12/2015

APPROVAL NUMBER: eCA2015071518

DATE OF OPERATIONAL APPROVAL: 8/12/2015

I. PROPERTY INFORMATION
Address: 257 WASHINGTON ROAD
RYE NH 03870
Subdivision Approval No.: PRE-1967
Subdivision Name:
County: ROCKINGHAM
Tax Map/Lot No.: 16/157
Registry Book/Page No.: 5317/0058
Probate Docket No.:

II. OWNER INFORMATION
Name: DALE R HARMAN
Address: 257 WASHINGTON ROAD
RYE NH 03870

III. APPLICANT INFORMATION
Name: ANNE W BIALOBRZESKI
Address: 247 LANDING RD
HAMPTON NH 03842-4113

IV. DESIGNER INFORMATION
Name: ANNE W BIALOBRZESKI
Address: 247 LANDING RD
HAMPTON NH 03842-4113
Permit No.: 00348

V. INSTALLER INFORMATION
Name: CHRISTOPHER R THOMPSON
Address: 7 COUNTRY CLUB LN
GREENLAND NH 03840
Permit No.: 02628

VI. SPECIFIC TERMS AND CONDITIONS: Applicable to this Approval for Operation

A. TYPE OF SYSTEM: STONE AND PIPE
B. NO. OF BEDROOMS: 3
C. APPROVED FLOW: 450 GPD
D. OTHER CONDITIONS AND WAIVERS:
1. No waivers have been approved.

John C. Baas, III
Subsurface Systems Bureau

VI. GENERAL TERMS AND CONDITIONS: Applicable to all Approvals for Operation

A. This Approval for Operation is for the ISDS as identified on Page 1 of this Approval.
B. By exercising any rights under this approval, the parties have agreed to all terms and conditions.
C. No liability is incurred by the State of New Hampshire by reason of any approval of any Approval for Operation. Approval by the Department of Environmental Services of sewage and waste disposal systems is based on plans and specifications supplied by the Applicant.
D. The system must be constructed in strict accordance with the approved plans and specifications.
E. This Approval for Operation does not supersede any equivalent or more stringent local ordinances or regulations. State standards are minimal and must be met statewide.

WORK NUMBER: 201502356-1
APPROVAL NUMBER: eCA2015071518
RECEIVED DATE: July 6, 2015
TYPE OF SYSTEM: STONE AND PIPE
NUMBER OF BEDROOMS: 3

TOWN OF RYE
LOCAL APPROVAL FOR CONSTRUCTION OF AN INDIVIDUAL SEWAGE DISPOSAL SYSTEM

WORK NUMBER: 201502356

I. PROPERTY INFORMATION
Address: 257 WASHINGTON ROAD
RYE NH 03870
Subdivision Approval No.: PRE-1967
Subdivision Name: N/A
County: ROCKINGHAM
Tax Map/Lot No.: 16/157
Registry Book/Page No.: 5317/0058
Probate Docket No.: N/A

II. OWNER INFORMATION
Name: DALE R HARMAN
Address: 257 WASHINGTON ROAD
RYE NH 03870

III. APPLICANT INFORMATION
Name: ANNE W BIALOBRZESKI
Address: 247 LANDING RD
HAMPTON NH 03842-4113

IV. DESIGNER INFORMATION
Name: ANNE W BIALOBRZESKI
Address: 247 LANDING RD
HAMPTON NH 03842-4113
Permit No.: 00348

In accordance with RSA 485-A:32, II, the Town of Rye grants local approval to construct the Individual Sewage Disposal system described above and in an application and plans dated June 29, 2015.

Dawn W Planta — Septic Consultant — 6/29/15

Signature — Title — Date

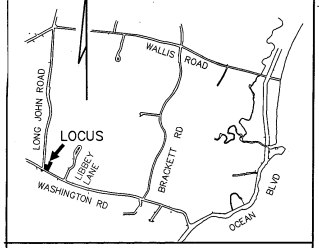
- OR -

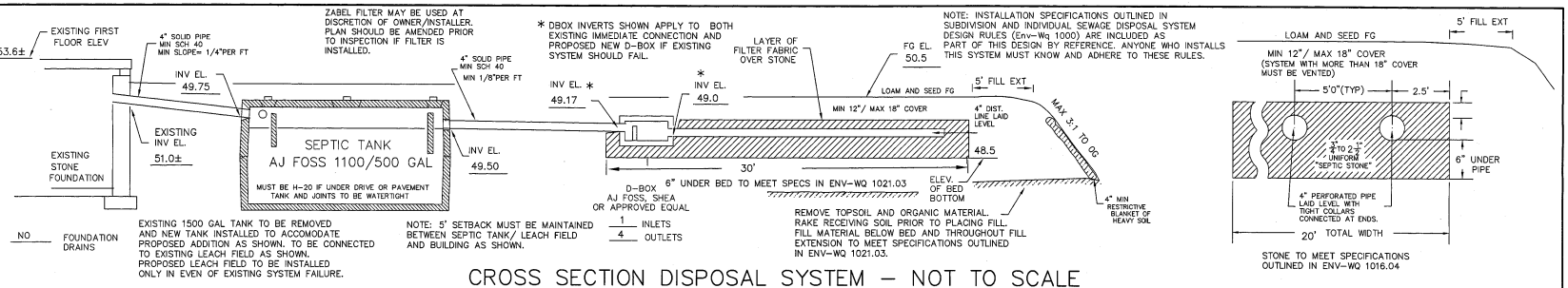
Town Stamp

RECEIVED
JUN 29 2015
BUILDING DEPT.
TOWN OF RYE, NH

LOCUS MAP

NOT TO SCALE




EXISTING FIRST FLOOR ELEV
53.6±
4" SOLID PIPE MIN SCH 40 MIN SLOPE= 1/4"PER FT
INV EL. 49.75
EXISTING INV EL. 51.0±
EXISTING STONE FOUNDATION
SEPTIC TANK
AJ FOSS 1100/500 GAL
MUST BE H-20 IF UNDER DRIVE OR PAVEMENT
TANK AND JOINTS TO BE WATERTIGHT
4" SOLID PIPE MIN SCH 40 MIN 1/8"PER FT
INV EL. 49.50
INV EL. * 49.17
* INV EL. 49.0
D-BOX AJ FOSS, SHEA OR APPROVED EQUAL
1 INLETS
4 OUTLETS
30'
6" UNDER BED TO MEET SPECS IN ENV-WQ 1021.03
ELEV. OF BED BOTTOM 48.5
LAYER OF FILTER FABRIC OVER STONE
FG EL. 50.5
LOAM AND SEED FG
5' FILL EXT
MIN 12"/ MAX 18" COVER
4" DIST. LINE LAID LEVEL
MAX 3:1 TO 0G
4" MIN RESTRICTIVE BLANKET OF HEAVY SOIL
ZABEL FILTER MAY BE USED AT DISCRETION OF OWNER/INSTALLER. PLAN SHOULD BE AMENDED PRIOR TO INSPECTION IF FILTER IS INSTALLED.
* DBOX INVERTS SHOWN APPLY TO BOTH EXISTING IMMEDIATE CONNECTION AND PROPOSED NEW D-BOX IF EXISTING SYSTEM SHOULD FAIL.
NOTE: INSTALLATION SPECIFICATIONS OUTLINED IN SUBDIVISION AND INDIVIDUAL SEWAGE DISPOSAL SYSTEM DESIGN RULES (Env-Wq 1000) ARE INCLUDED AS PART OF THIS DESIGN BY REFERENCE. ANYONE WHO INSTALLS THIS SYSTEM MUST KNOW AND ADHERE TO THESE RULES.
NO FOUNDATION DRAINS
EXISTING 1500 GAL TANK TO BE REMOVED AND NEW TANK INSTALLED TO ACCOMODATE PROPOSED ADDITION AS SHOWN. TO BE CONNECTED TO EXISTING LEACH FIELD AS SHOWN. PROPOSED LEACH FIELD TO BE INSTALLED ONLY IN EVEN OF EXISTING SYSTEM FAILURE.
NOTE: 5' SETBACK MUST BE MAINTAINED BETWEEN SEPTIC TANK/ LEACH FIELD AND BUILDING AS SHOWN.
REMOVE TOPSOIL AND ORGANIC MATERIAL. RAKE RECEIVING SOIL PRIOR TO PLACING FILL. FILL MATERIAL BELOW BED AND THROUGHOUT FILL EXTENSION TO MEET SPECIFICATIONS OUTLINED IN ENV-WQ 1021.03.
LOAM AND SEED FG
5' FILL EXT
MIN 12"/ MAX 18" COVER (SYSTEM WITH MORE THAN 18" COVER MUST BE VENTED)
5'0"(TYP)
2.5'
3/4" TO 2 1/2" UNIFORM "SEPTIC STONE"
6" UNDER PIPE
4" PERFORATED PIPE LAID LEVEL WITH TIGHT COLLARS CONNECTED AT ENDS.
20' TOTAL WIDTH
STONE TO MEET SPECIFICATIONS OUTLINED IN ENV-WQ 1016.04

CROSS SECTION DISPOSAL SYSTEM – NOT TO SCALE

SOIL CLASS: 510 HOOSIC

(SOURCE: USDA–SCS SOIL SURVEY)

BENCH MARKS: DATUM = ASSUMED

#1 SET HUB EL 50.00

#2 SET NAIL 15" MAPLE EL 49.78

#3 SET NAIL 18" MAPLE EL 51.65

DESIGN INTENT:

1. THE BOTTOM OF THE EFFLUENT DISPOSAL SYSTEM SHALL BE CONSTRUCTED AT ELEVATION 48.5
2. THERE IS/ARE APPROX 2.0 FT BELOW ORIGINAL GROUND ON THE HIGH CONTOUR THE DESIGNED EDS.

SUITABLE REPLACEMENT AREA:

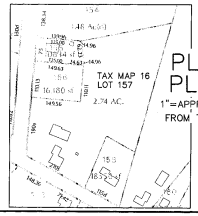
SYSTEM MUST BE REBUILT IN PLACE OR REDESIGNED.

LEGEND:

50 — EXISTING CONTOUR
(50) — PROPOSED CONTOUR
50.0 — EXISTING SPOT ELEVATION
50.0 — PROPOSED SPOT ELEVATION

NOTES:

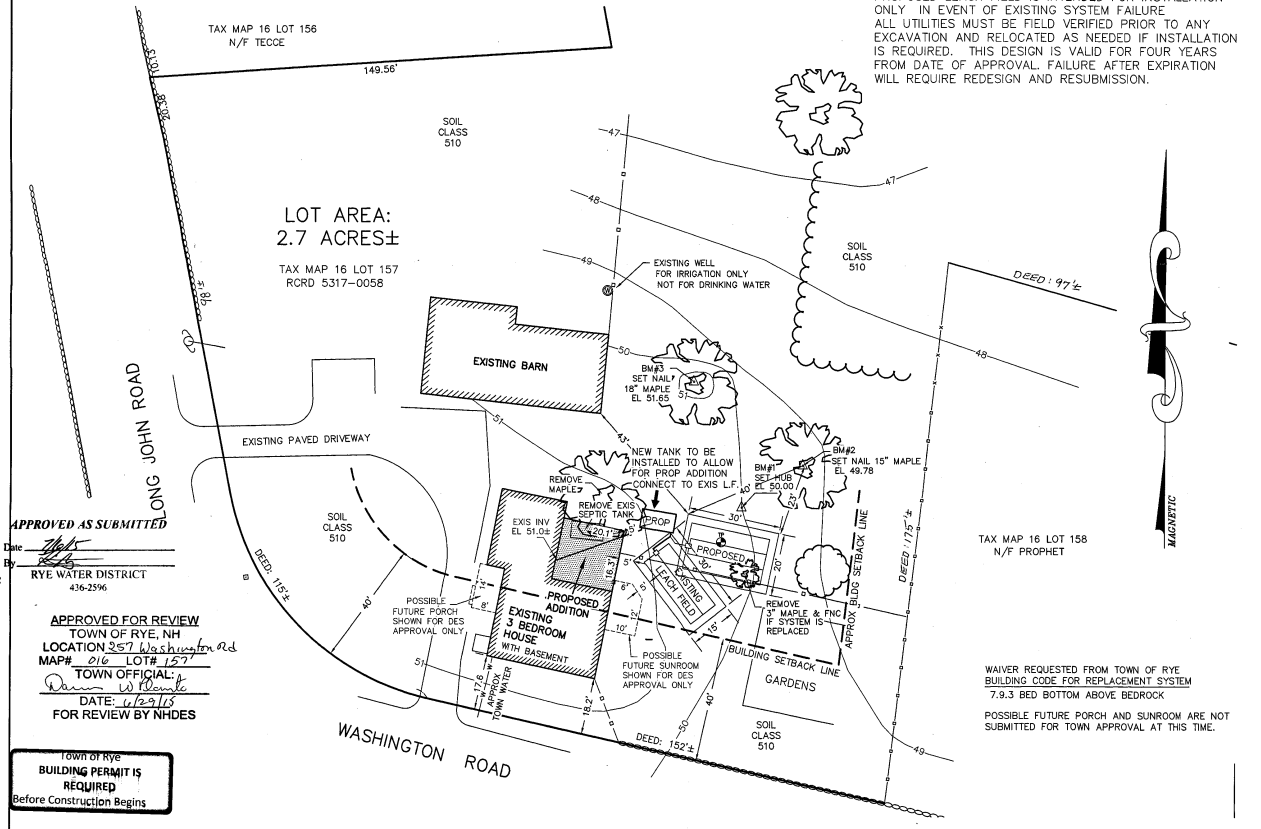
1. THIS PLAN IS NOT TO BE CONSTRUED AS A BOUNDARY SURVEY. PROPERTY LINES SHOWN ARE APPROXIMATED BASED ON INFORMATION FROM THE FOLLOWING SOURCE: RCRD 1824–040, RCRD PLAN D22151, TAX MAP
2. NHDES–WS&PCD SUBDIVISION APPROVAL NUMBER: N/A LOT OF RECORD PRE 1967 SEE RCRD 1824–040 (1966)
3. THIS SYSTEM IS NOT DESIGNED TO HANDLE GARBAGE DISPOSAL, JACUZZI BATH, OR SEWAGE EJECTOR PUMP WASTE. BACKWASH FROM WATER SOFTENER SYSTEMS SHOULD BE DISCHARGED TO A SEPARATE DRYWELL.
4. a) NO SURFACE WATER WITHIN 100'
   b) NO WELLS WITHIN * OF PROPOSED
   c) NO HYDRIC B SOILS WITHIN 100' SYSTEM
   d) NO HYDRIC A SOILS WITHIN 100'
   * EXISTING WELL IS IRRIGATION ONLY NOT USED FOR DRINKING WATER
5. DESIGNER MUST BE CONSULTED FOR ANY PROPOSED CHANGES OR ERRORS/DISCREPANCIES FOUND DURING SYSTEM INSTALLATION. (603 929–7404) INSTALLER IS RESPONSIBLE FOR ANY TOWN PERMITS OR INSPECTIONS REQUIRED FOR THIS INSTALLATION.
6. PROPOSED ISDS IS DESIGNED TO SERVICE 1 STRUCTURE WITH DISHWASHER, WASHING MACHINE, TOILETS, AND TUB/SHOWERS. THERE IS NO KNOWN BURIAL SITE OR CEMETERY ON THE LOT OR THE ABUTTING LOT WITHIN 100' OF ANY COMPONENT OF THE ISDS OR WELL.



PLOT PLAN

1"=APPROX 200' FROM TAX MAP

PLAN : 1"=20'


TAX MAP 16 LOT 156
N/F TECCE
149.56'
LONG JOHN ROAD
LOT AREA: 2.7 ACRES±
TAX MAP 16 LOT 157
RCRD 5317–0058
SOIL CLASS 510
EXISTING WELL FOR IRRIGATION ONLY NOT FOR DRINKING WATER
DEED: 97±
EXISTING BARN
BM#3 SET NAIL 18" MAPLE EL 51.65
EXISTING PAVED DRIVEWAY
NEW TANK TO BE INSTALLED TO ALLOW FOR PROP ADDITION CONNECT TO EXIS L.F.
BM#2 SET NAIL 15" MAPLE EL 49.78
BM#1 SET HUB EL 50.00
REMOVE MAPLE
REMOVE EXIS SEPTIC TANK
EXIS INV EL 51.0±
PROP
PROPOSED LEACH FIELD
EXISTING LEACH FIELD
PROPOSED ADDITION EXISTING 3 BEDROOM HOUSE WITH BASEMENT
POSSIBLE FUTURE PORCH SHOWN FOR DES APPROVAL ONLY
POSSIBLE FUTURE SUNROOM SHOWN FOR DES APPROVAL ONLY
REMOVE 12" MAPLE & FNC IF SYSTEM IS REPLACED
APPROX BLDG SETBACK LINE
BUILDING SETBACK LINE
GARDENS
TAX MAP 16 LOT 158
N/F PROPHET
DEED: 175'±
MAGNETIC
DEED: 115'±
DEED: 152'±
WASHINGTON ROAD

PROPOSED SEPTIC TANK TO BE INSTALLED UPON APPROVAL. PROPOSED LEACH FIELD IS INTENDED FOR INSTALLATION ONLY IN EVENT OF EXISTING SYSTEM FAILURE ALL UTILITIES MUST BE FIELD VERIFIED PRIOR TO ANY EXCAVATION AND RELOCATED AS NEEDED IF INSTALLATION IS REQUIRED. THIS DESIGN IS VALID FOR FOUR YEARS FROM DATE OF APPROVAL. FAILURE AFTER EXPIRATION WILL REQUIRE REDESIGN AND RESUBMISSION.

APPROVED AS SUBMITTED
Date 6/29/15
By
RYE WATER DISTRICT
436-2596

APPROVED FOR REVIEW
TOWN OF RYE, NH
LOCATION 257 Washington Rd
MAP# 016 LOT# 157
TOWN OFFICIAL:
DATE: 6/29/15
FOR REVIEW BY NHDES

Town of Rye
BUILDING PERMIT IS REQUIRED
Before Construction Begins

WAIVER REQUESTED FROM TOWN OF RYE BUILDING CODE FOR REPLACEMENT SYSTEM 7.9.3 BED BOTTOM ABOVE BEDROCK

POSSIBLE FUTURE PORCH AND SUNROOM ARE NOT SUBMITTED FOR TOWN APPROVAL AT THIS TIME.

SYSTEM OWNER IS RESPONSIBLE FOR THE FOLLOWING OPERATING REQUIREMENTS

ENV-WS 1023.01 (a) SEPTIC TANKS SHALL BE INSPECTED FOR ACCUMULATION OF SLUDGE AND SURFACE SCUM AT LEAST ONCE EVERY YEAR. (b) WHEN THE COMBINED THICKNESS OF SLUDGE AND SURFACE SCUM EQUAL 1/3 OR MORE OF THE TANK DEPTH, THE TANK SHALL BE PUMPED BY A LICENSED SEPTIC TANK PUMPER.

ENV-WS 1023.02 TO PREVENT OBSTRUCTION OF THE DISTRIBUTION LINES AND LEACH FIELD, GREASE AND BULKY WASTE SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV-WS 1023.03 TOXIC AND HAZARDOUS MATERIALS SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV-WS 1023.04 TO PREVENT DAMAGE TO THE DISTRIBUTION LINES AND LEACH FIELD, VEHICLES, LIVESTOCK, AND OTHER HEAVY OBJECTS SHALL NOT BE ALLOWED ON THE LEACH FIELD

ENV-WS 1023.05 IF WET AREAS APPEAR ON THE GROUND SURFACE ABOVE THE DISTRIBUTION LINES OR LEACH FIELD OR IF DISAGREEABLE ODORS OCCUR, THE SYSTEM SHALL BE INSPECTED FOR THE SOURCE OF THESE PROBLEMS, AND CORRECTIVE ACTION SHALL BE TAKEN.

TP TEST PIT DATA

DATE: JUNE 19, 2015

TOWN INSPECTOR: DENNIS PLANTE

TEST PIT #1 ELEV 50.5

0 –12" 10YR4/6 GRAVELLY FINE SANDY LOAM GRANULAR FRIABLE
12–36" 10YR5/6 GRAVELLY LOAMY SAND GRANULAR FRIABLE
36–72" 2.5Y5/4 GRAVELLY COARSE SAND SINGLE GRAIN, WITH STONES TO 24"

NO EVDIENCE OF SHWT, NO OBSERVED WATER, NO REFUSAL ROOTS TO 4'+

PT PERC TEST DATA

PERC RATE: < 2MIN/IN

DESIGN PERC RATE 2 MIN/IN

DESIGN LOADING: EXISTING 3 BEDROOM HOUSE

AREA REQUIRED: 560 SQUARE FEET

AREA PROPOSED: 20' X 30' = 600 SF PROVIDED

SEPTIC SYSTEM PLAN

REPLACEMENT DESIGN INTENDED FOR LEACH FIELD INSTALLATION ONLY IN EVENT OF EXIS SYSTEM FAILURE
SEPTIC TANK TO BE REPLACED UPON APPROVAL AS SHOWN

LOCUS: 257 WASHINGTON ROAD
RYE, NH
TAX MAP 16 LOT 157

OWNER: DALE R. HARMAN
257 WASHINGTON ROAD
RYE, NH 03870

NEW HAMPSHIRE Designer of Subsurface Disposal Systems Anne W. Blaiobrzeski No. 348 Department of Environmental Services

APPLICANT:
STOCKTON SERVICES
PO BOX 1306
HAMPTON, NH 03843–1306
603 929–7404

DATE: JUNE 29, 2015

APPROVAL:

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Apr 16 11 37 AM '93

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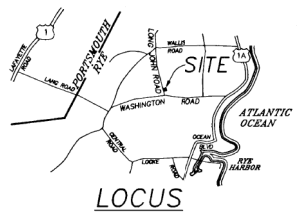

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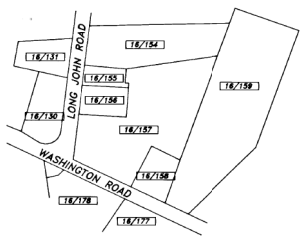
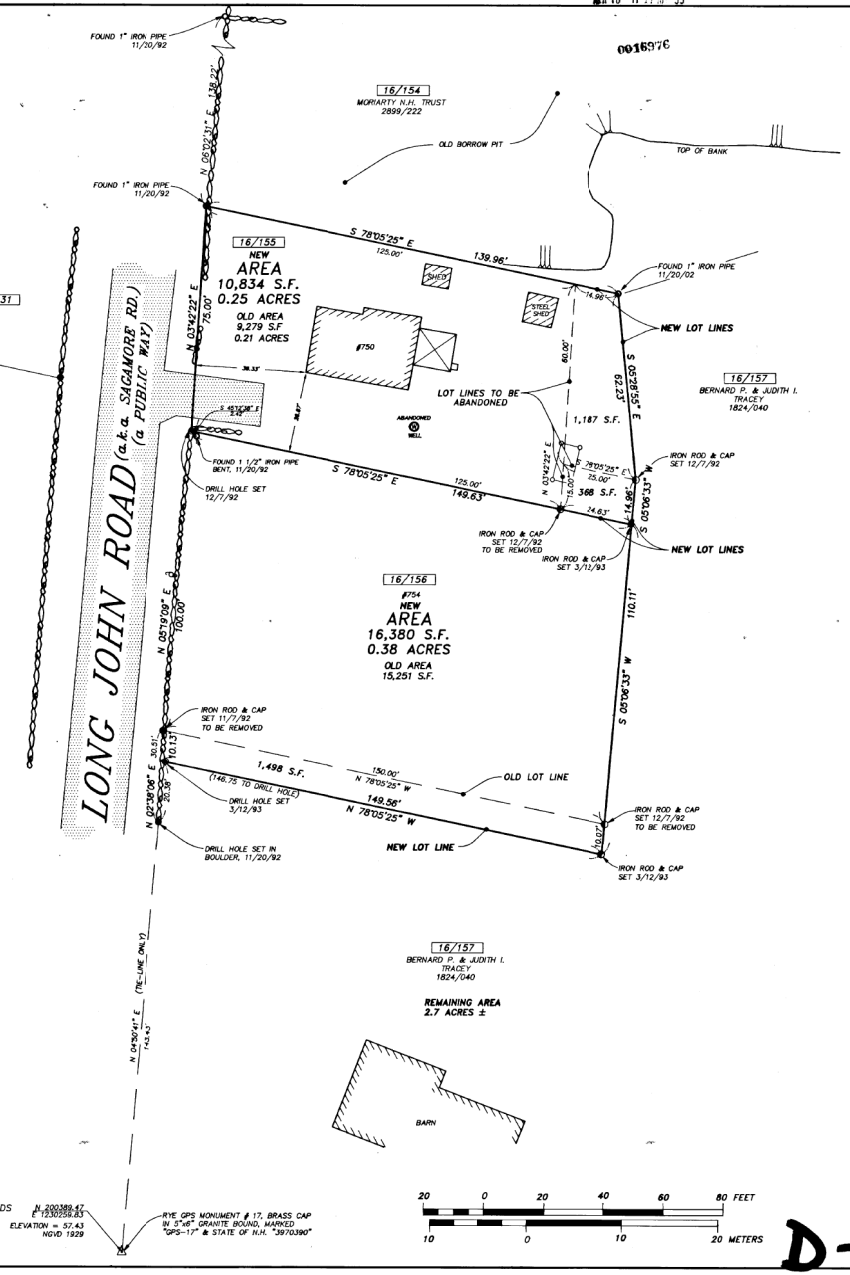


ABUTTORS VICINITY SKETCH



NEW HAMPSHIRE GRID

LEGEND:

- ● ..... IRON ROD
- ○ ..... IRON PIPE
- ● ..... DRILL HOLE
- ..... CHAIN LINK FENCE
- ..... STONE WALL
- ..... UTILITY POLE
- RCRD ..... ROCKINGHAM COUNTY REGISTRY OF DEEDS

NOTES:

1. OWNER OF RECORD..... ATCO REALTY TRUST
   ADDRESS..... 257 WASHINGTON ROAD, RYE, N.N., 03870
   DEED REFERENCE..... 2525/1255
   TAX SHEET / LOT..... 16/156

   OWNER OF RECORD..... JUDITH DeCUNTO & STEPHEN J. McMENIMEN
   ADDRESS..... 750 LONG JOHN ROAD, RYE, N.H. 03870
   DEED REFERENCE..... 2397/1952
   TAX SHEET / LOT..... 16/155
2. THE RELATIVE ERROR OF CLOSURE WAS LESS THAN 1 FOOT IN 15,000 FEET.
3. ZONED:..... SINGLE RESIDENCE
   MINIMUM LOT AREA 44,000 S.F.
   FRONTAGE..... 150'
   FRONT YARD SETBACK.... 40'
   SIDE YARD SETBACK..... 20'
   REAR YARD SETBACK..... 30'
4. ALL COORDINATES SHOWN HEREON ARE NEW HAMPSHIRE GRID, NORTH AMERICAN DATUM OF 1983, U.S. SURVEY FOOT.
5. LONG JOHN ROAD FRONTAGE FOR APN 16/157 IS GREATER THAN 150.0 FEET.

REFERENCE PLANS:

1. PLAN of LAND, RYE, NEW HAMPSHIRE, for FRANCIS & MYLDRED MURPHY, APRIL 1970, PLAN NO. 3149, by JOHN W DURGIN CIVIL ENGINEERS.
2. PLAT of LAND, LONG JOHN ROAD, RYE, NEW HAMPSHIRE, for ATCO REALTY TRUST, 11/23/92, PLAN NO. 20281, by DURGIN, VERRA and ASSOCIATES, INC.

APPROVED FOR THE RECORD:

R.T. Popp — 3/31/93

RYE PLANNING BOARD — DATE

STATE OF NEW HAMPSHIRE — No. 625 — JAMES VERRA — LAND SURVEYOR

REV. NO.	DATE	DESCRIPTION	APPR'D
1	3/12/93	MONUMENTS SET	JV

LOT LINE REVISION
LONG JOHN ROAD
RYE, NEW HAMPSHIRE
for
ATCO REALTY TRUST

DURGIN, VERRA and ASSOCIATES, INC.
445 U.S. ROUTE 1 BY-PASS
PORTSMOUTH, N.H. 03801
(603)436-3557 (603)749-6410

DATE:	2/16/93
JOB NO:	20281
SCALE:	1" = 20'
DWG NAME:	28'LLR
PLAN NO:	20281-2
SHEET:	1 OF 1

JV — PROJECT MGR
HRM — DRAWN BY

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D-22151

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U.S. Rev. Stamps $18.15

Jan 13 9 04 AM '66 S237

1824 040

KNOW ALL MEN BY THESE PRESENTS

THAT WE, Winnifred D. Varrell of Portsmouth, New Hampshire; Gerald O. Foss of Teaneck, New Jersey; and Newton P. Foss of McLean, Virginia

For consideration paid grant to Bernard P. Tracey and Judith I. Tracey, both of Washington Road in Rye, Rockingham County, New Hampshire, with Warranty Covenants, as joint tenants and not as tenants in common with the right of survivorship.

Land together with house and barn situated thereon at the junction of Washington Road and Sagamore Road in said Rye, New Hampshire and more particularly bounded and described as follows:

Beginning on the Northerly side of Washington Road at the Westerly sideline of land of Fred and Phyllis Lloyd; thence turning and running Northerly along a wooden fence and land of said Lloyd one hundred seventy-five (175) feet more or less to a corner in said fence in the corner of said Lloyd's land; thence turning and running Easterly along said wooden fence and land of said Lloyds ninety-seven (97) feet more or less to a stone wall; thence turning and running Northerly along said stone wall three hundred seventy-one (371) feet more or less to a break in said stone wall at the edge of a mowing; thence turning and running Westerly along the edge of said mowing and the edge of an old gravel pit two hundred fifty-six (256) feet more or less to a point at or near a pipe installed at a corner of this land situated one hundred twenty-five (125) feet from the easterly sideline of said Sagamore Road at or near a corner in the sideline of such old gravel pit; thence turning and running southerly along a line parallel to and one hundred twenty-five (125) feet distant from the Easterly sideline of said Sagamore Road fifty-seven (57) feet, more or less, to a point at or near a pipe in the ground; thence continuing Southerly on the same course and at the same distance from such line of Sagamore Road sixty (60) feet to a point; thence turning an angle of ninety (90^{o}) degrees to the East and running Easterly a distance of twenty-five (25) feet to a corner; thence turning and running Southerly again on a line parallel to and one hundred fifty (150) feet distant from the Easterly sideline of said Sagamore Road a distance of one hundred fifteen (115) feet to a corner; thence turning an angle of ninety (90^{o}) degrees to the West and running Westerly one hundred fifty (150) feet to a point in the Easterly sideline of said Sagamore Road; thence turning and running Southerly along the Easterly side of Sagamore Road one hundred twenty-one (121) feet, more or less to the Northerly edge of a driveway and the beginning of a curve to the left; thence turning Easterly along a gradual curve along the Easterly line of Sagamore Road and the Northerly line of Washington Road one hundred fifteen (115) feet more or less to the Westerly side of a driveway; thence turning and running Easterly along the Northerly sideline of Washington Road one hundred fifty two (152) feet more or less to the place of beginning. The foregoing described premises containing two and three quarter acres of land more or less.

Being the same premises acquired by the Grantors as devisees under the will of Ernest O. Foss, their late deceased father, who died domiciled in Rye, New Hampshire on October 12, 1964. See probate of will of Ernest O. Foss in Rockingham County Probate Records.

William M. Varrell, husband of Winnifred D. Varrell; Ada Foss, wife of Newton P. Foss; Olive Foss, wife of Gerald O. Foss release to said Grantees all rights of dower, curtesy and homestead and other interest therein.

This sale includes the contents of the barn on the premises, in as is condition.

N. H. HIGHWAY DEPT. Sheet 1 Of 2

RIGHT OF WAY SOURCE RECORDS

Highway T. L. S. A. Town of Rye (Washington Rd.)

Taken from (widening W of Sagamore Rd to Near Ocean Boul.)

Town Rockingham County } Book 3, Page 383, Year 1882

General Court Sessions Records

EXTRACT

Petition of: Eben W. Rand + others

Widening + straightening, an existing highway in the town of Rye, known as the Sandy Beach road, to wit: that part of the highway leading from homestead farm of Joseph Seavey on Rye easterly to the dwelling-house of Jacob Noyes on said road, extending a distance of 3/4 of a mile more or less:

Beginning at a stake at the southerly side of said road, and at the northeasterly corner of land of Joseph J. Seavey: thence running S49° E1.80 chains on land of Thomas J. Varrell to the northeasterly corner of said Varrells barn: Sta. 2 being at said corner of barn, and offset at Sta. 2 being (.08) 8 links to the old highway: thence S53°E 3.91 on land of said Varrell. Sta. No. 3 being between lands of said Varrell and Joseph J. Seavey, offset at station 3 being .13 to the left to road: thence S57° E2.66 on land of Joseph J. Seavey and 2.56 on land Richard F. Vanell: offset between the above lands being .05 to the left to road. Sta. No 4 between land of Richard F. Vanell and lane of Thomas J. Vanell and offset to road being .16 to left: thence S61°E. 25 across said lane: between and thence 3.74 on land of John J. Rand Sta. 5 on land of said Rand, offset to left to road being .16½: thence S64°E2.25 Sta. No 6. on land of said Rand and offset to road being .30 to the left: thence S68°E2.72. Sta. 7 between land of said Rand and Joseph W. Berry offset to road .25 thence S68½° E4.12 to old house on land of said Benj. thence through house and barn .96 thence .67 on said Benj's land. Sta. 8. between land of Joseph + Samuel F. Berry and offset to left to road being .31 Running S71½ E2.57 on land of Samuel F. Berry and land of Joseph W. Berry 1.25 the offset between the above lands being .28 to left to road. Sta. 9 at northeasterly side of Joseph W. Berry's door yard, offset to left being to road being .30 ft

Running S. 69° E 1.46 on land of Joseph W. Berry and 1.59 on land of Warren Caswell, the offset between the above lands being .35 to left to old road. - Sta. 10 on land of Warren Caswell, and offset to left to road .37 running S 62° E 1.43 on land of same. Sta. 11 between land of Warren Caswell and John W. Caswell, offset to left to road .35 running S. 57½° E 2.37 on land of John W. Caswell - Sta. 12 between land of John W. Caswell and land of Charles J. Mall, offset to left to road .18 running S 61° E .33 across said Lane & then 7.89 on land of said Mall, Sta. 13 between land of Charles J. Mall and Sylvanus W. Foss, offset to left to road .30 running thence S. 57½° E 3.00 on land of said Foss, and .45 on land of Hardison Foss, offset 1 chain from Sta. 13 is .33 to left to road, and between land of Sylvanus W and Hardison Foss .11 to the left to road. Sta. 14 on land of Hardison Foss offset to left being .08 running S. 58½° E 1.55 on land of Hardison Foss. Sta. 15 1 ft. inside of large elm tree in front of said Foss house offset to road 1.08 running S. 57½° E. 3.94 on land of above Foss. offset to left to road .50 running S 46½° E to the southerly iron post standing at the side of the road, and nearly opposite to the house of Jacob Noyes. The line on this course is a curve to the left if being .20 from the middle of said course to the line, and .36 from the line to the road.

The northerly side of said Beach road is widened, as follows:

Commencing at the southwesterly corner of Hardison Foss blacksmith shop, running N 58½° W 2.45 to stone post near southeasterly corner of Sylvanus W. Foss' door-yard and on land of said Foss - thence E 7 to small elm tree in front of the house of said Foss, offset 1 chain from shop being .13 to left to road, and at said stone post .07 to left to road. Commence again at the southwesterly corner of the Bracket road so called, at the stone post running N 56° W 1.54 on land of Elizabeth P. Downs, offset to left to road in middle .08 - Commence again at a point 9 links southerly from southwest corner of house of Samuel H. Berry: the offset to the left to road being 6 links, and running in a north westerly direction 56 links to land

N. H. HIGHWAY DEPT. Sheet 2 Of

RIGHT OF WAY SOURCE RECORDS

Highway T. L. S. A. Town of Rye

Taken from

Town Rockingham County General Court Sessions Records } Book c3, Page 383, Year 1882

EXTRACT

of Samuel Caswell, offset to left to the road between land of Samuel F. Berry & Samuel Caswell, being 4 links: thence on the same direction 45 links on land of said Caswell to stake 22 links in an easterly direction from the southeasterly of said Caswells house: the last named stake being by a spotted post now on fence.

Commence again at a stone post in the wall by the westerly barpost of bars leading to pasture of John G. Rand and being at the southeasterly corner of said Rands orchard adjoining his house, and running in a northwesterly direction 3 chains & 37 links to a maple on the fence leading from the southeasterly corner of said Rands house and offset to the left corner stone post 4 links and .28 links from said south east corner of Rands house.

Commencing again at a stake at the corner of John G. Rands barn-yard, running N. 60½° W. 31 on said yard - thence .72 on cemetery: thence 3.44 on land of Clarence H. Matheus. offset between yard & cemetery .10 to left to road. Sta No 2 .13 from Southwest corner of C. H. Matheus house offset .07 to left to road, running N. 58½° W 1.50 on land of Matheus Sta No 3 at centre of well between land of Matheus & Seavey, offset to left to road .18 N. 5-7° W 1.76 on land of Seavey: thence 1.62 on land of William Doctens and .38 on cemetery, offset to left to road at cemetery .10 Sta 4 between A. F. Libbey & Charles C. Johnson & running N 53° W 2.34 on said Libbeys & said Johnsons land to the south east side of a well, offset at Sta 4 to left to road .10 and in the middle of the last course .09 to the left -

Width: - Sta 1 on south side - .64
" 3 .79 - Sta 4 - .84
" 7 .80 - " 10 - .90
" 11 .89 - " 12 - .75
" 13 .75 - " 16 - .92

Damages:- T. J. Varnell $25.25
J. D. Seavey $4.50
A. H. Varnell $14.62
J. D. Rand $91.98
J. W. Berry $10.75
S. F. " $43.5
W. Caswell $58.76
J. W. " $46
H. J. Mace $114.19
S. W. Foss $179.12
H. " $119.84
E. P. Downs $31
C. H. Mathews $21.5
W. Davis $11.25
A. F. Libbey } $16.5
C. C. Johnson }
S. Caswell $2

Commissioners { J. C. Burley
W. C. Smalthill
H. Johnston

Road established.

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C/H
L-CHIP
ROA057904

2009 DEC -3 PM 12:21

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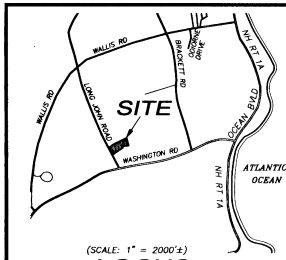


(SCALE: 1" = 2000'±)

LOCUS

LOT SIZING:

LOT # 1: (W/MUNICIPAL WATER)

SOIL ID	PROVIDED / REQUIRED	RATIO
211BH	7854 S.F. / 35500 S.F. * 0.8	0.28
323BH	72279 S.F. / 68000 S.F. * 0.8	1.33
423BH	12728 S.F. / 68000 S.F. * 0.8	0.23
523BH	14307 S.F. / 68000 S.F. * 0.8	0.26
		2.10

LOT # 2: (W/MUNICIPAL WATER)

SOIL ID	PROVIDED / REQUIRED	RATIO
211BH	47501 S.F. / 35500 S.F. * 0.8	1.67
323BH	31058 S.F. / 68000 S.F. * 0.8	0.57
		2.24

LINE TABLE

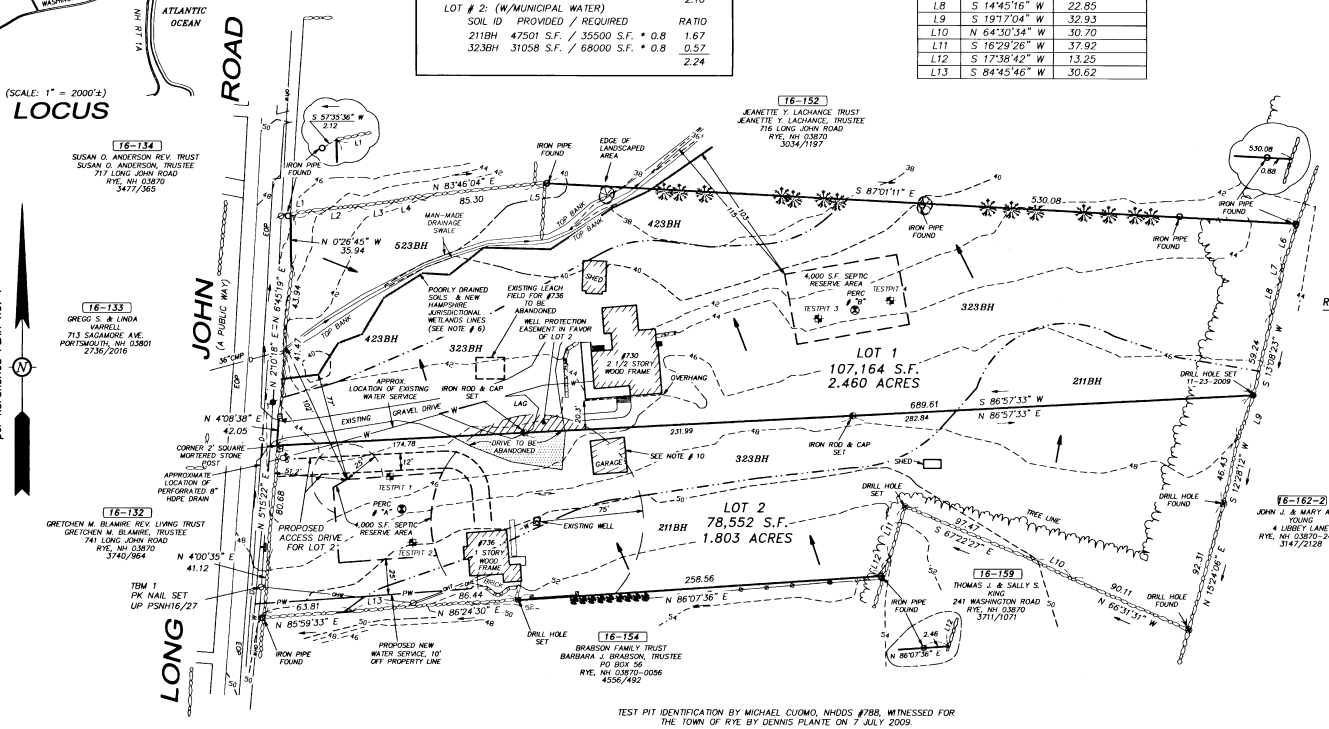
LINE	BEARING	DISTANCE
L1	N 79°25'58" E	14.86
L2	N 84°11'07" E	32.86
L3	N 82°43'38" E	25.65
L4	N 78°03'53" E	15.20
L5	N 87°51'07" E	8.28
L6	S 18°06'10" W	32.97
L7	S 8°04'12" W	9.80
L8	S 14°45'16" W	22.85
L9	S 19°17'04" W	32.93
L10	N 64°30'34" W	30.70
L11	S 16°29'26" W	37.92
L12	S 17°38'42" W	13.25
L13	S 84°45'46" W	30.62

NOTES:

1. OWNER OF RECORD..... ANGELA PAPOUTSY
   ADDRESS..... 730 LONG JOHN RD
   DEED REFERENCE..... 3153/1197
   TAX SHEET / LOT..... 016-153
2. ZONED: SINGLE RESIDENCE — FRONT YARD SETBACK..... 40'
   MINIMUM LOT AREA 66,000 S.F. — SIDE YARD SETBACK..... 20'
   FRONTAGE..... 200' — REAR YARD SETBACK..... 30'
3. THE RELATIVE ERROR OF CLOSURE WAS LESS THAN 1 FOOT IN 15,000 FEET.
4. THE LOCATION OF ALL UNDERGROUND UTILITIES SHOWN HEREON ARE APPROXIMATE AND ARE BASED UPON THE FIELD LOCATION OF ALL VISIBLE STRUCTURES (IE CATCH BASINS, MANHOLES, WATER GATES ETC.) AND INFORMATION COMPILED FROM PLANS PROVIDED BY UTILITY COMPANIES AND GOVERNMENTAL AGENCIES. ALL CONTRACTORS SHOULD NOTIFY, IN WRITING, SAID AGENCIES PRIOR TO ANY EXCAVATION WORK AND CALL DIG-SAFE @ 1-888-DIG-SAFE.
5. THE PARCEL SHOWN HEREON LIES WITHIN ZONE "X" (OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN) AS DEPICTED ON FLOOD INSURANCE RATE MAP ROCKINGHAM COUNTY, STATE OF NEW HAMPSHIRE, PANEL NO. 33015C2569E, EFFECTIVE DATE MAY 17, 2005 BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY.
6. WETLANDS DELINEATION, HIGH INTENSITY SOIL SURVEY AND TEST PIT DATA BY MICHAEL CUOMO CERTIFIED WETLANDS SCIENTIST #4 & SUBSURFACE DISPOSAL SYSTEMS DESIGNER # 788.
7. ELEVATION DATUM: NGVD 1929. PRIMARY BENCH MARK: RYE GPS 17 (NHDOT DISK 397-390).
8. WATER FOR BOTH LOTS BY THE RYE WATER DISTRICT, SEE LETTER DATED AUGUST 13, 2009.
9. NHDES SUBDIVISION APPROVAL NUMBER: SA2009009234, 11-18-2009.
10. ON OCTOBER 7, 2009, CASE #29-09, THE RYE BOARD OF ADJUSTMENT GRANTED A VARIANCE TO ARTICLE II, SECTION 203.3 TO SUBDIVIDE A PARCEL INTO TWO LOTS: ONE WILL HAVE 121.77 FEET OF FRONTAGE, THE OTHER 163.40 FEET OF FRONTAGE WITH THE CONDITION THAT THE EXISTING GARAGE BE MOVED TO MEET SETBACKS OR BE DEMOLISHED.

REFERENCE PLANS:

1. PLAN OF LAND, RYE, NEW HAMPSHIRE, FOR THE JOHN MANNING ESTATE, REV. APRIL 1970, FILE NO 3171, PLAN NO. 4100, BY JOHN W. DURGIN, CE.
2. PLAN OF LAND, RYE, NEW HAMPSHIRE, FOR FRANCIS & MYLDRED MURPHY, DATED APRIL 1970, FILE NO 3171, PLAN NO. 3149, BY JOHN W. DURGIN, CE.
3. SUBDIVISION PLAN, FERWERDA SUBDIVISION, WASHINGTON ROAD, RYE, NEW HAMPSHIRE, DATED APRIL 1995, RCRD # D-24249.



HISS SYMBOL IDENTIFICATION:

211BH – WELL DRAINED GLACIOFLUVIAL DEPOSITS (OUTWASH/TERRACES), RESTRICTIVE FEATURES NONE, 0-8% SLOPES.

323BH – MODERATELY WELL DRAINED GLACIAL TILL MATERIAL MARINE OR GLACIOLACUSTRINE DEPOSITS, MINERAL RESTRICTIVE LAYER(S) ARE PRESENT IN THE SOIL PROFILE LESS THAT 40 INCHES BELOW THE SOIL SURFACE, 0-8% SLOPES.

423BH – SOMEWHAT POORLY DRAINED GLACIAL TILL MATERIAL MARINE OR GLACIOLACUSTRINE DEPOSITS MINERAL RESTRICTIVE LAYER(S) ARE PRESENT IN THE SOIL PROFILE LESS THAT 40 INCHES BELOW THE SOIL SURFACE, 0-8% SLOPES.

523BH – POORLY DRAINED GLACIAL TILL MATERIAL MARINE OR GLACIOLACUSTRINE DEPOSITS, MINERAL RESTRICTIVE LAYER(S) ARE PRESENT IN THE SOIL PROFILE LESS THAT 40 INCHES BELOW THE SOIL SURFACE, 0-8% SLOPES.

LEGEND:

- IRON ROD
- IRON PIPE
- DRILL HOLE
- STONE WALL
- WOOD FENCE
- HYDRANT
- UTILITY POLE
- LIGHT POLE
- LIGHT POLE
- GUY
- ELECTRICAL MANHOLE
- WATER LINE
- OVERHEAD WIRE'S
- HISS TRANSITION LINES
- 211BH — HISS SOILS IDENTIFICATION
- DRAINAGE VECTOR
- DECIDUOUS TREE
- CONIFEROUS TREE
- LAG — GRASS LANDSCAPED AREA

TEST PIT IDENTIFICATION BY MICHAEL CUOMO, NHDES #788, WITNESSED FOR THE TOWN OF RYE BY DENNIS PLANTE ON 7 JULY 2009.

TEST PIT # 1

DEPTH	DESCRIPTION
0 – 7"	DARK BROWN (7.5YR 3/3) STONEY FINE SANDY LOAM, FRIABLE, GRANULAR.
7 – 29"	DARK YELLOWISH BROWN (10YR 4/6) STONY FINE SANDY LOAM, FRIABLE, BLOCKY.
29 – 72"	LIGHT OLIVE BROWN (2.5Y 5/4) STONY FINE SANDY LOAM, FIRM, BLOCKY, WITH COMMON, DISTINCT, REDOXIMORPHIC (REDOX.) FEATURES.

DEPTH TO SEASONAL HIGH WATER TABLE: 29"
DEPTH TO BEDROCK: NONE TO +72"
OBSERVED WATER: 48"

TEST PIT # 2

DEPTH	DESCRIPTION
0 – 8"	DARK BROWN (7.5YR 3/3) STONEY FINE SANDY LOAM, FRIABLE, GRANULAR.
8 – 20"	DARK YELLOWISH BROWN (10YR 4/6) STONY FINE SANDY LOAM, FRIABLE, BLOCKY.
20 – 36"	LIGHT OLIVE BROWN (2.5Y 5/4) GRAVELLY SAND, LOOSE SINGLE GRAINED.
36 – 72"	LIGHT OLIVE BROWN (2.5Y 5/4) STONY LOAMY SAND, FIRM, BLOCKY, REDOX.

DEPTH TO SEASONAL HIGH WATER TABLE: 36"
DEPTH TO BEDROCK: NONE TO +72"
OBSERVED WATER: 48"

PERC TEST A: 4 MINUTES PER INCH @ 18"

TEST PIT # 3

DEPTH	DESCRIPTION
0 – 10"	VERY DARK GRAYISH BROWN (10YR 3/2) GRAVELLY FINE SANDY LOAM, FRIABLE, GRANULAR
10 – 26"	DARK YELLOWISH BROWN (10YR 4/6) STONY FINE SANDY LOAM, FRIABLE, BLOCKY.
26 – 36"	DARK GRAYISH BROWN (2.5Y 4/2) GRAVELLY SAND, LOOSE SINGLE GRAINED.
36 – 72"	BROWN (2.5Y 5/3) STONY FINE SANDY LOAM, FIRM BLOCKY, REDOX.

DEPTH TO SEASONAL HIGH WATER TABLE: 36"
DEPTH TO BEDROCK: NONE TO +72"
OBSERVED WATER: NONE

TEST PIT # 4

DEPTH	DESCRIPTION
0 – 10"	VERY DARK GRAYISH BROWN (10YR 3/2) GRAVELLY FINE SANDY LOAM, FRIABLE, GRANULAR
10 – 32"	YELLOWISH BROWN (10YR 5/6) STONY FINE SANDY LOAM, FRIABLE, BLOCKY.
32 – 72"	BROWN (2.5Y 5/3) STONY FINE SANDY LOAM, FIRM, BLOCKY, REDOX.

DEPTH TO SEASONAL HIGH WATER TABLE: 32"
DEPTH TO BEDROCK: NONE TO +72"
OBSERVED WATER: NONE

PERC TEST B: 3 MINUTES PER INCH @ 24"

40 0 40 80 120 160 FEET
20 0 20 40 METERS

NEW HAMPSHIRE
Designer of Subsurface Disposal Systems
Michael R Cuomo
No. 788
Water Supply & Pollution Control

MICHAEL CUOMO
No. 006
NH SOIL SCIENTIST

MICHAEL CUOMO
CERTIFIED WETLAND SCIENTIST

Michael Cuomo 25 NOV 09

APPROVED FOR THE RECORD:

Donald A. Cavallaro 12/3/09
RYE PLANNING BOARD DATE

REV. NO.	DATE	DESCRIPTION	APPR'D
2	11-23-2009	ADDED LEGEND & MONUMENTS SET	JV
1	10-29-2009	REVISED PER TRC	JV

SUBDIVISION OF LAND
730 & 736 LONG JOHN RD
RYE, NEW HAMPSHIRE
ASSESSOR'S PARCEL NUMBER 16-153
Owner: ANGELA PAPOUTSY

JAMES VERRA and ASSOCIATES, INC.
101 SHATTUCK WAY
SUITE 8
NEWINGTON, N.H. 03801-7876
(PH) 603.436.3557 (F) 603.436.8339

GTD PROJECT MGR
GTD DRAWN BY

COPYRIGHT ©2009 by JAMES VERRA and ASSOCIATES, INC.

DATE:	10-23-2009
JOB NO:	23253
SCALE:	1" = 40'
DWG NAME:	23253
PLAN NO:	23253-2
SHEET:	1 OF 1

D-36186

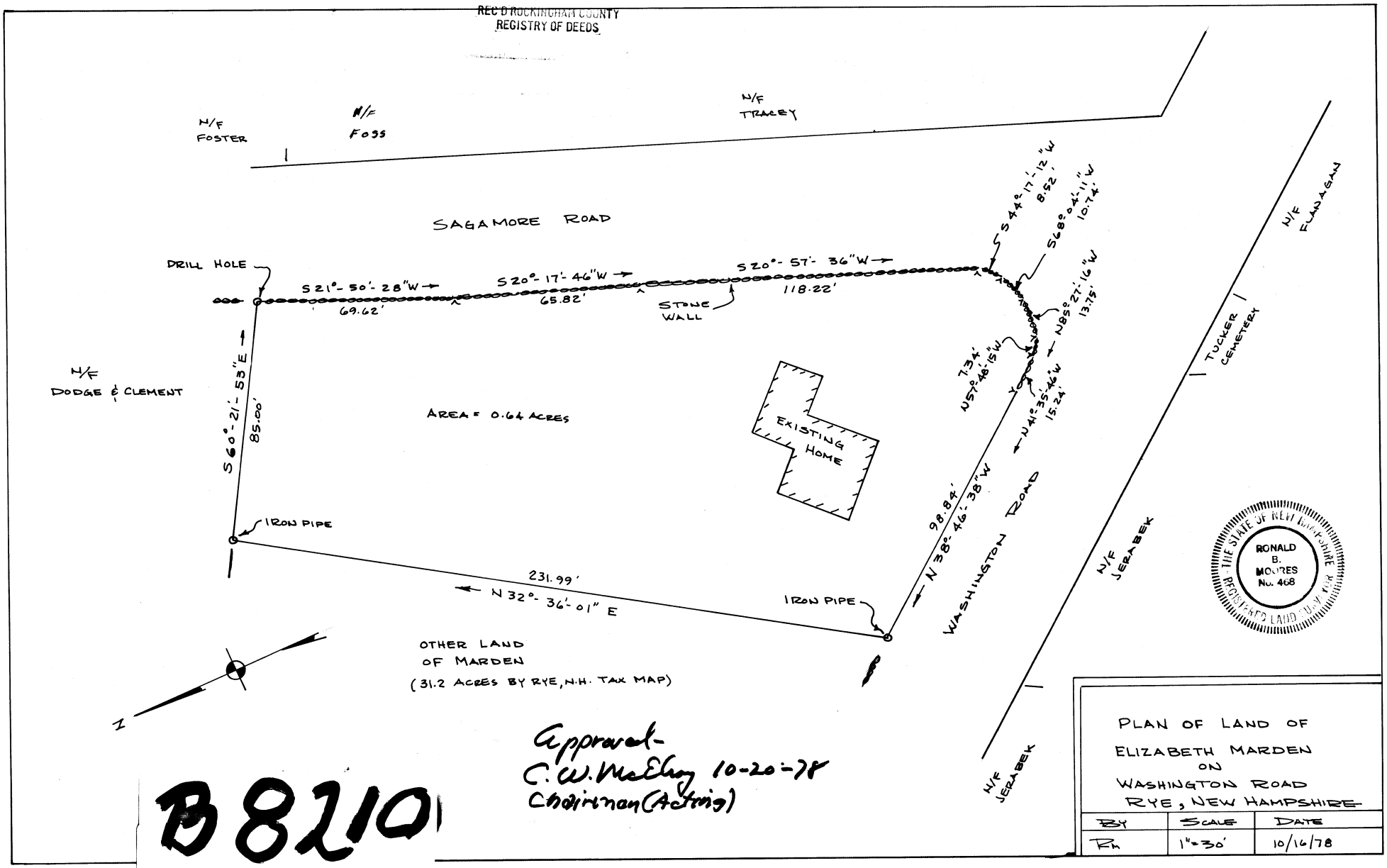
WILL HAVE 121.77 FEET OF FRONTAGE, THE OTHER 163.40 FEET OF FRONTAGE WITH TH
CONDITION THAT THE EXISTING GARAGE BE MOVED TO MEET SETBACKS OR BE
DEMOLISHED.

REFERENCE PLANS:

1. PLAN OF LAND, RYE, NEW HAMPSHIRE, FOR THE JOHN MANNING ESTATE, REV. APRIL 1970, FILE NO 3171, PLAN NO. 4100, BY JOHN W. DURGIN, CE.
2. PLAN OF LAND, RYE, NEW HAMPSHIRE, FOR FRANCIS & MYLDRED MURPHY, DATED APRIL 1970, FILE NO 3171, PLAN NO. 3149, BY JOHN W. DURGIN, CE.
3. SUBDIVISION PLAN, FERWERDA SUBDIVISION, WASHINGTON ROAD, RYE, NEW HAMPSHIRE, DATED APRIL 1995, RCRD # D-24249.

'78 OCT 27 A 10:33 30645

REC'D ROCKINGHAM COUNTY
REGISTRY OF DEEDS



PLAN OF LAND OF
ELIZABETH MARDEN
ON
WASHINGTON ROAD
RYE, NEW HAMPSHIRE

BY	SCALE	DATE
RM	1"=30'	10/16/78

Approval-
C. W. MacElroy 10-20-78
Chairman (Acting)

B 8210

Printed from Internet for on 6/12/2015

The State of New Hampshire
Department of Environmental Services

Thomas S. Burack, Commissioner

REQUEST FOR MORE INFORMATION

JULY 7, 2015

ANNE W BIALOBRZESKI
247 LANDING RD
HAMPTON NH 03842-4113

RE: Subsurface Systems Bureau, Application for Approval of Individual Sewage Disposal System (RSA 485:A)
Work Number: 201502356
Subject Property: 257 WASHINGTON ROAD
RYE NH 03870
TAX MAP: 16, TAX LOT: 157

Dear Applicant:

The Department of Environmental Services (DES) has reviewed the above referenced application and has determined that additional information is needed to clarify and complete it, or design issues exist that must be addressed:

1. Please be advised that approvals are not issued for a collection system (tank) tie in to a non state approved leachfield.
2. Please maintain a four foot separation between the bed bottom and shwt unless the existing system is in failure.
3. Revised plans must be approved by the town prior to resubmittal to DES.

In accordance with Env-Wq 1003.02 (c), if DES does not receive a complete response to the above requested information, including amended plans as necessary to incorporate additional information within 180 days of this letter, your request for a construction approval will be denied.

If you have any questions, please contact me at 603-271-2932 or eric.thomas@des.nh.gov.

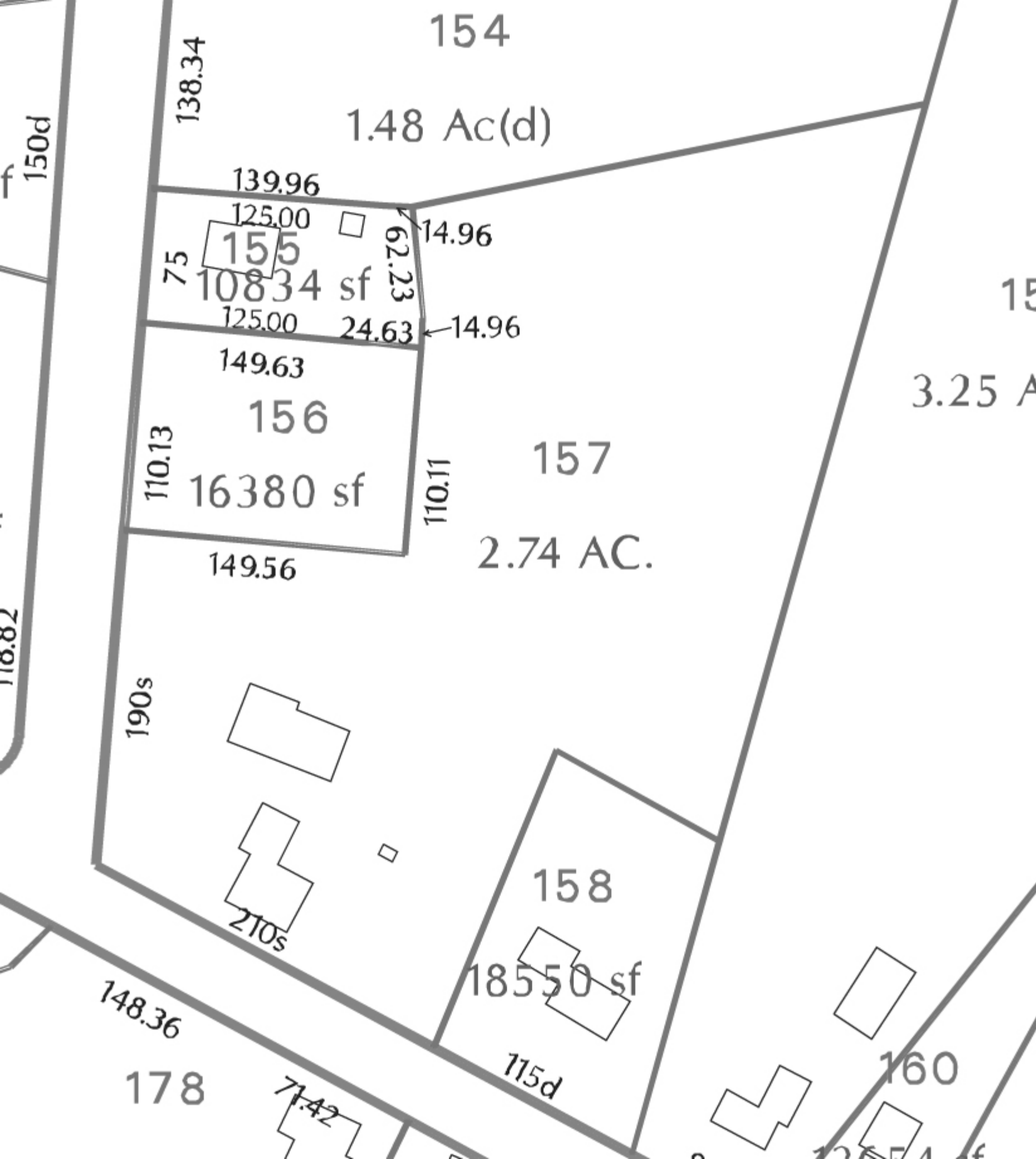
Sincerelv.

Eric Thomas

Eric J. Thomas
Subsurface Systems Bureau
Land Resources Management

cc: BUILDING INSPECTOR

**Eric,
The existing septic tank was located under a deck until recently, and I am sure you would have approved its relocation to a more accessible spot in keeping with the intent of Env-Wq 1010.15. May I suggest a solution whereby I send in another $300 filing fee and you issue 2 separate approvals, one for the relocation of the tank and the other for the replacement of the existing leach field in event of failure. If this is acceptable, we can take care of this without changing the plan.
Please advise, thank you. Tocky**

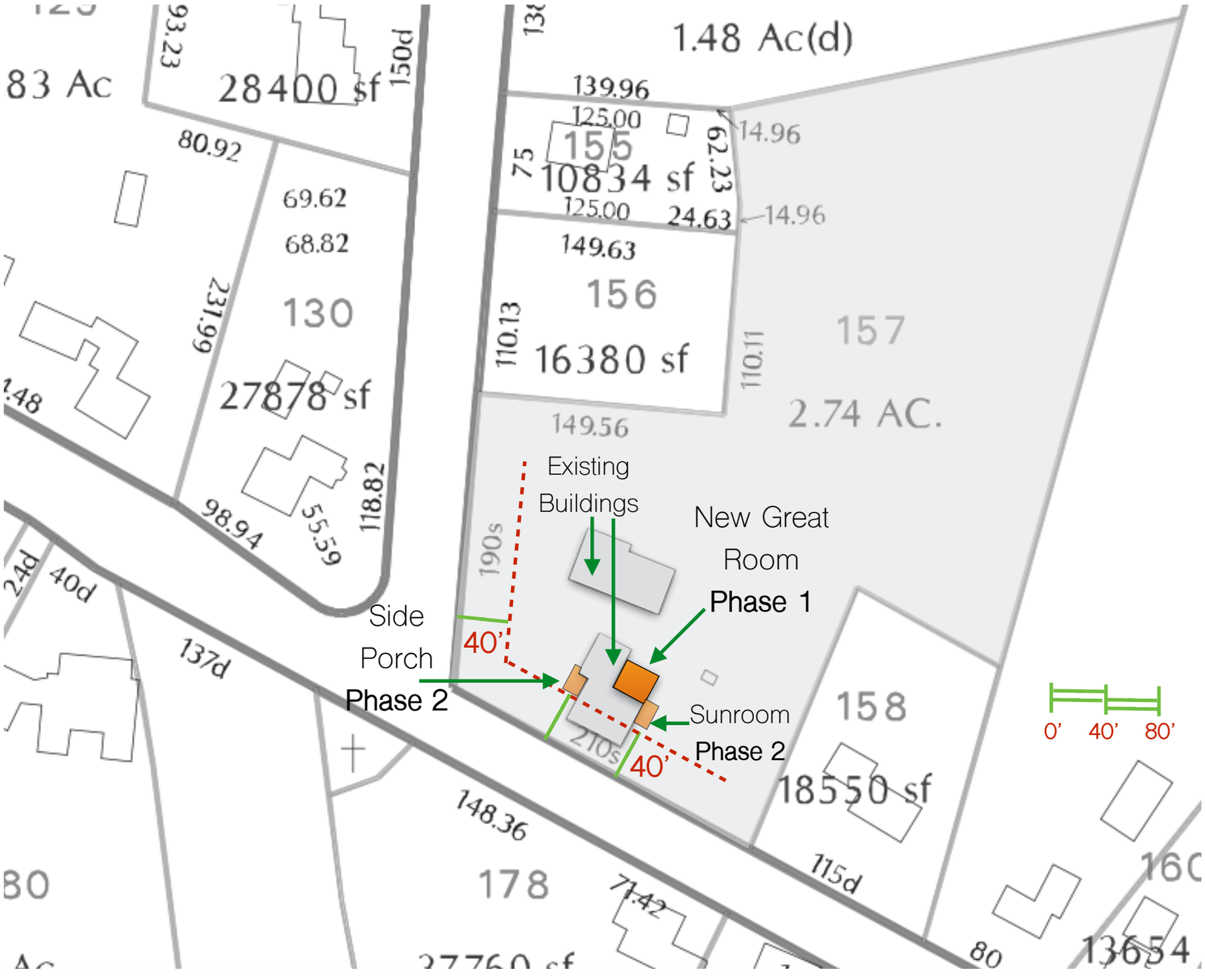

154
1.48 Ac(d)
138.34
150d
139.96
125.00
155
10834 sf
75
62.23
14.96
125.00
24.63
14.96
149.63
156
16380 sf
110.13
110.11
157
2.74 AC.
149.56
190s
210s
158
18550 sf
148.36
178
71.42
115d
160

Harman Project

257 Washington Road Rye NH

15% coverage
F=40’
R=30’
S=20’
Single Residence
H=35’
2.74 acres = 119,000 sf
15% = 17,800 sf +/-

Coverage with
proposed additions =
8,400 sf +/-



6-15-2015

TMS architects

241 WASHINGTON ROAD

Parcel Information		General Information	
Owner:	KING THOMAS J	**Parcel ID:**	016-159
Co-Owner:	KING SALLY S	**Utility 1:**	Public Water
Mailing Address:	535 WALLIS ROAD RYE, NH 03870	**Utility 2:**	Septic
		FEMA 2005 Flood Zone:	
		FEMA 2015 Flood Zone:	
		Zone:	SRES
		Precinct:	4
		Use Description:	SINGLE FAM MDL-01
		Acres:	3.25

Assessed Valuation		Sale History	
Land:	$263,800	**Book/Page:**	3711/1071
Bldg:	$150,200	**Date:**	1/18/2002
Extra:	$500	**Price:**	$325,000
OBY:	$6,300	**Sale Description:**	Verif by Deed or Assurance
Total:	$414,000	**Seller:**	TORNROSE, MARGARET

Improvement Detail: # 1

AYB:	1850	**Roof Desc:**	Gable/Hip
EYB:	1980	**Roof Cover:**	Asph/F Gls/Cmp
Style:	Century +	**Ext Wall:**	Clapboard
Occupancy:	1	**Int Wall:**	Plastered
Story Height:	1.75	**Heat Fuel:**	Oil
Living Area:	1422	**Heat Type:**	Hot Water
Bedrooms:	3	**A/C Type:**	None
Full Baths:	1	**Bath Desc:**	Average
Half Baths:	1	**Kit. Desc:**	Average
Total Rooms:	6	**Grade:**	
		Condition:	

CAI Technologies
www.cai-tech.com
Data shown on this report is provided for planning and informational purposes only. The municipality and CAI Technologies are not responsible for any use for other purposes or misuse or misrepresentation of this report.

257 WASHINGTON ROAD

Parcel Information		General Information	
Owner:	HARMAN DALE R	**Parcel ID:**	016-157
Co-Owner:		**Utility 1:**	Public Water
Mailing Address:	257 WASHINGTON ROAD RYE, NH 03870	**Utility 2:**	Septic
		FEMA 2005 Flood Zone:	
		FEMA 2015 Flood Zone:	
		Zone:	SRES
		Precinct:	4
		Use Description:	SINGLE FAM MDL-01
		Acres:	2.71

Assessed Valuation		Sale History	
Land:	$255,700	**Book/Page:**	5317/0058
Bldg:	$295,600	**Date:**	5/14/2012
Extra:	$3,800	**Price:**	$550,000
OBY:	$17,000	**Sale Description:**	Verif by Deed or Assurance
Total:	$551,300	**Seller:**	ATCO REALTY TRUST

Improvement Detail: # 1

AYB:	1790	**Roof Desc:**	Gable/Hip
EYB:	1988	**Roof Cover:**	Asph/F Gls/Cmp
Style:	Century +	**Ext Wall:**	Clapboard
Occupancy:	1	**Int Wall:**	Plastered
Story Height:	1.75	**Heat Fuel:**	Oil
Living Area:	2376	**Heat Type:**	Hot Water
Bedrooms:	3	**A/C Type:**	None
Full Baths:	2	**Bath Desc:**	Average
Half Baths:	1	**Kit. Desc:**	Below Avg
Total Rooms:	7	**Grade:**	
		Condition:	

CAI Technologies
www.cai-tech.com
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3171
SAGAMORE ROAD
742800
1.51A
1.03A
12.25A
2.41A
1.50A
1.22A
1.33A
Harold Tucker
Carroll - Mary A
Rahm (Carroll) 274
180
531
107
John Mc Clarey
Mary Mc Clarey
SEE SHEET 9
SEE SHEET 10
SEE SHEET 12
400'±
40
30000
Frances
Mildred Murphy
Jack Keenan
Linda Mallet
Carol Trask
Gerald Lyons
Mary Lyons
43
3.25 A
37
1.01 A
2.72 A
46
8.30 A
42
18550
36
22096
35
18450
25
2.0A
44
45
48
1.23 A
47
22470
48
24150
52
39150
53
59
18600
ROAD

LOT AREA:
2.7 ACRES±

TAX MAP 16 LOT 157
RCRD 5317–0058

LONG JOHN ROAD

EXISTING PAVED DRIVEWAY

EXISTING BARN

EXISTING WELL
FOR IRRIGATION ONLY
NOT FOR DRINKING WATER

SOIL
CLASS
510

BM#3
SET NAIL
18" MAPLE
EL 51.65

BM#1
SET HUB
EL 50.00

BM#2
SET NAIL 15" MAPLE
EL 49.78

REMOVE
MAPLE

PROP
S.T.

APPROVED
ADDITION

PROPOSED

EXISTING
LEACH FIELD

REMOVE
3" MAPLE & FNC
IF SYSTEM IS
REPLACED

PROPOSED
PORCH

EXISTING
3 BEDROOM
HOUSE
WITH BASEMENT

PROPOSED
SUNROOM

APPROX
TOWN WATER

APPROX BLDG SETBACK LINE

BUILDING SETBACK LINE

GARDENS

DEED: 115'±

DEED: 175'±

DEED: 152'±

WASHINGTON ROAD

TAX MAP 16 LOT 158
N/F PROPHET

20 0 10 20 40
1 INCH = 20 FEET

LOCATION PLAN
257 WASHINGTON ROAD
RYE, NH

TO ACCOMPANY BOA APPLICATION
FOR PROPOSED PORCH AND SUNROOM
SURVEYOR CERTIFICATION APPLIES
TO EXISTING FRONT SETBACK ONLY.

LOT AREA:
2.7 ACRES±

TAX MAP 16 LOT 157
RCRD 5317–0058

LONG JOHN ROAD

EXISTING PAVED DRIVEWAY

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LEACH FIELD

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3" MAPLE & FNC
IF SYSTEM IS
REPLACED

APPROX BLDG SETBACK LINE

/BUILDING SETBACK LINE

PROPOSED
PORCH

EXISTING
3 BEDROOM
HOUSE
WITH BASEMENT

PROPOSED
SUNROOM

GARDENS

APPROX
TOWN WATER

SOIL
CLASS
510

DEED: 115'±

DEED: 175'±

DEED: 152'±

TAX MAP 16 LOT 158
N/F PROPHET

WASHINGTON ROAD

20 0 10 20 40
1 INCH = 20 FEET

I ASSUME THIS WAS STAMPED
BUT CAN'T FIND STAMPED COPY

LOCATION PLAN
257 WASHINGTON ROAD
RYE, NH

TO ACCOMPANY BOA APPLICATION
FOR PROPOSED PORCH AND SUNROOM
SURVEYOR CERTIFICATION APPLIES
TO EXISTING FRONT SETBACK ONLY.

Town of Rye

Zoning Board of Adjustment,

Rye Town Hall, 10 Central Road, Rye, NH 03870 (603) 964-9800
web: www.town.rye.nh.us

July 22, 2015

Dear Abutter:

As an abutter to the below mentioned property you are hereby notified of a hearing to be held at the Rye Town Hall 10 Central Rd. Rye, NH on Wednesday August 5, 2015 at 7:00PM

Joseph Paquet of Portsmouth Builders LLC for Dale & Karen Harman for property owned and located at 257 Washington Road, Tax Map 16, Lot 157

Requests Variances to *Section 603.1* to increase the bulk of the non-conforming portions of the building; *Section 203.3C* for a porch 33' from the front setback on the left side were 40' is required and *Section 203.3 C* for a sunroom 32' from the front setback on the right side were 40's required.
Property is in the Single Residence District.
Case #28-2015.

Please visit the town website to view the Zoning Ordinance to review the relief requested http://www.town.rye.nh.us/Pages/RyeNH_BComm/Planning/2013_Zoning_Ordinance.pdf to view the zoning ordinance. Should you have any questions, the file may be reviewed at the Town Hall, on or before August 5, 2015 between 8-3pm, Monday through Friday.

Sincerely,

Kimberly Reed
Planning & Zoning Administrator

21-1 7/8" (ASSUMED EXISTING)
20-1 5/8"
4-10 1/2"
18-3 1/2"
10-0"
53-3 1/2" +/- VERIFY IN FIELD
EXISTING SLAB
T.O. PROPOSED SLAB
EL. 93-0"
16-0"
EXISTING SLAB
28-5"
(ASSUMED EXISTING)
16-1 1/2"
35-3 1/2"
10-0"

2/11/1701

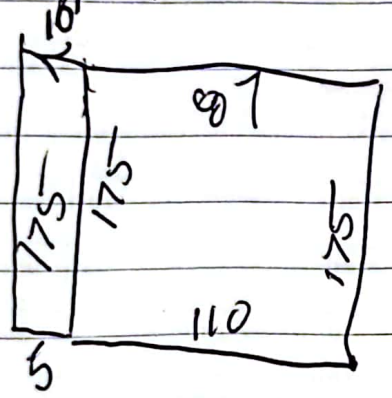
John Foss (S

NOTES NOT SCANNED

245 L Lon Rd
Thome Prophet

4683-0043

Map 16 Lot 158



Jonathan & Eliz Meigs

2298-566
Christopher & Katherine Baker

Gene & Joana Jones
↑ 1853-330 1967
Fred & Phyllis Lloyd
↑ 1725-090 1964
Robt P Harvey & Genevieve
↑ 1536-404 1508251
Ernest G. Foss 1960 1959 Ernest G Foss
↑ will amanda Foss #21066
Lamothe Construction
↑ 1534348
1541-153

87
110
19
5